



INSPIRE

Electrical and Electronics Engineering

**Bi-Annual
News Letter**

Volume-8/Issue-2/August 2023

ATME College of Engineering
13th km, Mysore – Kanakapura – Bangalore Road, Mysore – 570 028, Karnataka
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CHIEF PATRONS



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Dr A K Murthy
Principal, ATMECE

EDITORIAL COMMITTEE



CHIEF EDITOR
Dr. Parthasarathy L,
Prof & Head, Dept. of EEE ATMECE, Mysuru

EDITORIAL DESK

This newsletter provides a proper platform to students and faculty to exhibit their creative talents. It is becoming a need to motivate the students community in technical Institutions to be exposed to additional knowledge over and above those in prescribed curriculum in order to provide them an opportunity to professionally mature at faster rate. I congratulate all the students and faculty and who have contributed their valuable creations for publication in this issue. I also take this opportunity to appreciate the strenuous effort made by the editorial to bring out the newsletter. I convey my good wishes to all the readers and wish them a happy and enjoyable reading

CO-EDITOR



Mr. Shreeshayana R
Assistant Professor Dept. of Electrical & Electronics Engineering
ATME College of Engineering Mysuru

Key Milestones of ATMECE

NBA Accreditation, EEE,ECE,ME,CE (II Term);CSE(I Term)
NAAC A+ Grade (I Cycle)
VTU 8th Rank :Electrical & Electronics Engineering

Rated Gold by QS I-Gauge for Overall Excellence
Swachh Institute, GoI: 2019-2020
DST, AICTE-MODROB Grants: 2.50+ Crores

CONTENTS

KEY MILESTONES

1. *Editorial Desk*
2. *Key Milestones*
3. *About the Department*
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6. *Career Guidance and Placement*
7. *Photo Collage*

- Ms. Safeena Shazia Secured **8th Rank** in University with an average score of 84.55%
- **NAAC A+** grade Accreditation in the first cycle.
- **National Board of Accreditation** (Term-I: 2019-2022; Term-II: 2022-2025)
- **AICTE-MODROB Funding** for Cybersecurity in Power Systems
- **Best Student Project** under Karnataka State Council for Science and Technology(KSCST) for 3 Consecutive Years
- Financial Assistance for student Projects by VTU and KSCST.
- 2019-2023 Graduating Batch:100 % Results in VIII Sem.
98% and above Results in all Graduating batches.
- **Inter Institute Project Winners**, Toycathon Semi-finalists, IIC-MHRD proposal, IICDC-DST participation etc.
- University level sports representation with **gold medal**.
- **Average Placement:** 70 % and above (Last 3 Years)
- **Our Alumni are entrepreneurs** owning companies like FLARE LED, Madhu Electricals, Eagle Electricals, Manswi Infotech, nclues etc
- Alumni are working in premier MNCs like **Oracle, IBM, Infosys, L&T, SIEMENS, JP Morgan** etc and in government sector as Junior Engineers.

Social Media Platforms

YouTube: <https://www.youtube.com/@ATMECEOfficial>
LinkedIn: <https://www.linkedin.com/school/atme-college-of-engineering>

Facebook: <https://www.facebook.com/atmeceofficial/>
Instagram: <https://www.instagram.com/atmeceofficial/>

About the Department of Electrical & Electronics Engineering



The Department of Electrical & Electronics Engineering believes in imparting holistic education, where the student community is the focal point of the learning process. We offer a motivating environment for knowledge assimilation with a sense of social responsibility and human values. The department Undergraduate Program is Accredited by National Board of Accreditation (for second time up-to 2024-2025) and has well qualified and experienced faculty members with specialization in Power systems, Power Electronics, Energy Systems & Management, Computer Applications in Industrial Drives, Bio-Medical Signal Processing & Instrumentation and VLSI Design & Embedded systems. All the laboratories relevant to the program are established as per Visevesvaraya Technological requirement and the department is highly committed to bring-in the state of art laboratories to provide quality education for present challenging societal and industrial needs. We update and associate with training institutes to ensure that our students gain technical, interpersonal and communication skills.

To prepare our students for Industry-ready, the Department has MoU with Vidyut Automation, Innovaskill Technologies, Xponential orbit shifters, which provide Domain Specific Training in the area of Industrial Automation, Embedded system design, Cyber security in Power systems. This enables the students to exhibit their Technical skills in the the field of Automation, Embedded system design and Cyber security.

Affiliation



Accreditation



| | |
|---|---|
| <p>Vision of the College</p> <p>Development of academically excellent, culturally vibrant, socially responsible and globally competent human resources.</p> <p>Mission of the College</p> <ul style="list-style-type: none"> • To keep pace with advancements in knowledge and make the students competitive and capable at the global level. • To create an environment for the students to acquire the right physical, intellectual, emotional and moral foundations and shine as torch-bearers of tomorrow's society. • To strive to attain ever-higher benchmarks of educational excellence | <p>Vision of the Department</p> <p>To create Electrical and Electronics Engineers who excel to be technically competent and fulfill the cultural and social aspirations of the society.</p> <p>Mission of the Department</p> <ul style="list-style-type: none"> • To provide knowledge to students that builds a strong foundation in the basic principles of electrical engineering, problem solving abilities, analytical skills, soft skills and communication skills for their overall development. • To offer outcome based technical education. • To encourage faculty in training & development and to offer consultancy through research & industry interaction. |
| <p>Program Educational Objectives (PEO's)</p> <ul style="list-style-type: none"> • PEO1: To produce competent and ethical Electrical and Electronics Engineers who will exhibit the necessary technical and managerial skills to perform their duties in society. • PEO2: To make graduates continuously acquire and enhance their technical and socio-economic skills. • PEO3: To aspire graduates on R&D activities leading to offering solutions and excel in various career paths. • PEO4: To produce quality engineers who have the capability to work in teams and contribute to real time projects. | <p>Program Specific Outcomes (PSO's)</p> <ul style="list-style-type: none"> • PSO1: Apply the concepts of Electrical & Electronics Engineering to evaluate the performance of power systems and also to control industrial drives using power electronics. • PSO2: Demonstrate the concepts of process control for Industrial Automation, design models for environmental and social concerns and also exhibit continuous self-learning. |

Department Activities

A. Faculty Activities

A.1 Faculty Development Programme, AY 2022-23

| SL. No. | Name of the Faculty | Title | Date | Organized by |
|---------|--|---|-----------------------------------|--|
| 1 | Mr.. Vinod Kumar P | Five Days Workshop on "Recent Trends in Automation Technologies for MSME Development " | 30th January to 3rd February 2023 | Department of Mechanical Engineering & VTU RO, Mysuru |
| 2 | Dr Sathish K R | Two Day National Workshop on "Emerging Trends in Power Engineering" | 30-Jan-2023 to 31-Jan-2023. | Department of Electrical Engineering, NIT Warangal |
| 3 | Mr. Vinod Kumar P & Mr. Shreeshayana R | "Hands-on Training Program" on Recent Advances in Industrial Artificial Intelligence, Data Fusion & Computing | 27th and 28th Feb 2023 | Department of Aerospace Engineering, IISc, Bengaluru |
| 4 | Dr. Shakunthala C | AICTE – VTU Joint Teachers Training Programme on Introduction to Python Programming & its Applications | 13th – 17th March 2023 | Visvesvaraya Technological University, Centre for PG Studies, VIAT, Muddenahalli, Chikkaballapur |
| 5 | Mr.Praveen Kumar M | INUP Basic Training Program in Nano Science and Technology(online Mode) | 13th – 15th March 2023 | Centre for Nano Science and Engineering, IISc Bengaluru |
| 6 | Dr Sathish K R | 5G/6G Technologies for Wireless Systems" Faculty Development Program | March 27th to March 31st 2023 | Department of Electronics and Communication Engineering, ATME College of Engineering, Mysuru |
| 7 | Dr Sathish K R | Intellectual Property Rights | 25th to 27th April, 2023 | 11M T College of Polytechnic, Greater Noida, (U.P) |
| 8 | Mrs. Sowmyashree K S | "Capacity Building Program In Cyber Security & Its Investigation (Cyber Security/information Security/Network Security) | 1st to 10th May 2023 | Research Foundation of India and RFI-CARE |

| SL. No. | Name of the Faculty | Title | Date | Organized by |
|---------|---------------------|--|-----------------------------------|---|
| 9 | Mr. Raghavendra L | Intellectual Property Rights | 25th to 27th April, 2023 | IIMT College of Polytechnic, Greater Noida, (U.P) |
| 10 | Mr. Raghavendra L | EV Charging Technology and Infrastructure Development | 30th March 2023 to 3rd April 2023 | Sardar Vallabhbhai National Institute of Technology, Surat-395007, Gujarat, India |
| 11 | Ms. Swapna H | Emerging Design, Innovation, and Technology (EDIT) workshop: Medical Device Design | 12th May to 23rd May 2023 | Indian Institute of Technology, Roorkee, Uttarakhand |

A.2 MOOC Certifications

| SL.No. | Faculty Member | Course Title | Platform | Duration |
|--------|-------------------|--|----------|----------|
| 1 | Mr.Shreeshayana R | STTP-Foundation of Cognitive Robotics | SWAYAM | 4 Weeks |
| 2 | Mr.Shreeshayana R | STTP-Design, Technology and Innovation | SWAYAM | 8 Weeks |
| 3 | Mr.Shreeshayana R | STTP-Swayam-Introduction to Intellectual Property Rights | SWAYAM | 12 Weeks |
| 4 | Dr.Sathish K R | | SWAYAM | 12 Weeks |

A.3 NITTTR Certification

| SL.No. | Faculty Member | Module |
|--------|---------------------|--|
| 1 | Ms.Maria Sushma S | STTP-M1-Orientation Towards Technical Education and Curriculum Aspects |
| 2 | Ms.Sowmyashree K S | |
| 3 | Ms.Maria Sushma S | STTP- Module 4_ Instructional Planning and Delivery |
| 4 | Ms. Sowmyashree K S | |
| 5 | Dr.Sathish K R | STTP-Module-6:Student Assessment and Evaluation |

| SL.No. | Faculty Member | Module |
|--------|-------------------|--|
| 6 | Mr.Vinod Kumar P | STTP-NITTT- Module-8: Institutional Management & Administrative Procedures |
| 7 | Mr.Shreeshayana R | STTP-NITTT-Module-1 to 8 Completed |
| 8 | Ms.Swapna H | |

A.4 Publications Details – Calendar Year Wise

| Year | Scopus/WoS | | | Total |
|------|------------|------------|-------|-------|
| | Journal | Conference | Total | |
| 2023 | 3 | 9 | 12 | 12 |

A.5 Workshop Organized

| Sl. No | Event Name | Category of the Event | Date |
|--------|---|-----------------------|--------------------------|
| 1 | Workshop-CYBER SECURITY AND DIGITAL FORENSICS | FDP/Workshop | 21.08.2023 to 25.08.2023 |

A.6 Details of R&D Centre

| Research Centre | Research Supervisor Name |
|--|--------------------------|
| Electrical and Electronics Engineering | Dr. Parthasarathy L |
| | Dr. Sathish K R |
| | Dr. Shakunthala C |

B. Student Activities

B.1 Domain Specific Training

| Sl. No | Event Name | Category of the Event | Total no. of Participation |
|--------|---|--------------------------|----------------------------|
| 1 | DST: Industrial Automation - level-1 IV semester (2026 passing batch) | Domain Specific Training | 23 |
| 2 | DST: Embedded Systems- level-1 IV Semester (2026 passing batch) | | 29 |
| 3 | DST: Industrial Automation Level-2 VI Semester(2024 Passing batch) | | 29 |

| SI No. | Date | Name of the Activity | MoU Company | Participants Semester | No of Participants |
|--------|--------------------------|---|---|--------------------------|--------------------|
| 1. | 24.11.2022 | Technical Talk on Embedded System design & IoT | Innovaskill Technologies Private Limited, Bengaluru | 7th Semester | 52Students |
| 2. | 10.12.2022 to 27.01.2023 | Domain Specific Technical Training on Industrial Automation, Level-1 Full semester (45 hours hands-on training program) | Vidyut Automation, Mysuru | 5th Semester | 28 Students |
| 3. | 19-01-2023 | Technical Talk on Awareness on cyber security | Xponential orbit shifters Bangalore | 3rd Semester | 24 Students |
| 4. | 04-1-2023 | Technical Talk on Electrical Switchgear & Applications | Universal Power control, dBsons (Not under MoU, Activity conducted) | 7th Semester | 52Students |
| 5. | 08-06-2023 | Technical Talk on Industrial Automation | LetsPro | 4 th Semester | 52 Students |

Outcome



Pic. Sample Certificate from Vidyut Automation, Mysuru

B.2 Technical Talk

| SI No. | Date | Name of the Activity | MoU Company | Participants Semester | No of Participants |
|--------|------------|--|---|--------------------------|--------------------|
| 1. | 24.11.2022 | Technical Talk on Embedded System design & IoT | Innovaskill Technologies Private Limited, Bengaluru | 7th Semester | 52Students |
| 2. | 19-01-2023 | Technical Talk on Awareness on cyber security | Xponential orbit shifters Bangalore | 3rd Semester | 24 Students |
| 3. | 04-1-2023 | Technical Talk on Electrical Switchgear & Applications | Universal Power control, dBsons (Not under MoU, Activity conducted) | 7th Semester | 52Students |
| 4. | 08-06-2023 | Technical Talk on Industrial Automation | LetsPro(Not under MoU) | 4 th Semester | 52 Students |



Pic. Sample Technical Talk Activity by Xponential Orbit Shifters

C. Student Achievements

C.1 SWAYAM Certification

Students are encouraged to undergo Certification under various MOOC certification platforms like SWAYAM/NPTEL/Coursera/eDx etc.

Outcome:



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
VAISHNAV T A
for successfully completing the course

Programming In Java

with a consolidated score of **55** %

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 24.56/25 | Proctored Exam | 30/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: **9357**

Jan-Apr 2023
(12 week course)



Prof. Debjani Chakraborty
Deputy Director, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23CS49564250484

To validate the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
FATHIMA SADAF
for successfully completing the course

Electric Vehicles - Part 1

with a consolidated score of **56** %

| | | | |
|--------------------|----------|----------------|---------|
| Online Assignments | 16.67/25 | Proctored Exam | 39.8/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: **1010**

Jan-Feb 2023
(4 week course)



Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM



Indian Institute of Technology Madras



Roll No: NPTEL23EE01545220426

To validate the certificate

No. of credits recommended: 1 or 2

Pic. Sample Certification by Students

C.2 State Level Technical Fest

Date: MAY 8, 2023

Venue: Department of Electrical and Electronics Engineering

College: ATME College of Engineering, Mysuru



A T M E
College of Engineering



Department of Electrical and Electronics Engineering

Ref. No./ATME/EEE/AY 2022-23/EVEN/21

08th May 2023

Results of State Level Technical Project Exhibition

The Department association "QUANTUM" had organized a "State Level Technical Fest: AVAGAMAH-2023" on 08th May 2023 for Final & Pre-Final Year Students of Engineering institutions. The results of the event are as follows:


Category: ON Campus Participation.

| Sl. No. | TEAM ID | Title of the Project | Institute | Team Lead | Award |
|---------|---------|---|----------------|---------------------------------|-----------------------|
| 1 | E5 | Mitigation of Voltage Sag, Swell and Harmonics Using 19 Level UQC | JSSSTU, Mysuru | CHANDRA MOHAN S 01JST19EE010 | 1 st Place |
| 2 | E4 | EV Mithra | VVIET, Mysuru | KUMAR GOWDA K 4VM20EE412 | 2 nd Place |
| 3 | A6 | Portable Ventilator for Critical Health Care Applications | ATMECE Mysuru | MEGHANA M 4AD19EE008 | 3 rd Place |
| 4 | E9 | Aqua Quality Surveillance Boat | VVIET, Mysuru | CHARAN 4VM19EE010 | Consolation Prize |

Category: Online Participation

| Sl. No. | TEAM ID | Title of the Topic | Institute | Team Lead | Award |
|---------|---------|--|-----------------|----------------------------|-----------------------|
| 1 | O14 | Low cost E-Rickshaw for Rural Application | DBIT, Bengaluru | RAKESH V 1DB20EE410 | 1 st Place |
| 2 | O10 | IOT Based System to Control Household Appliances and Monitor Its Energy Consumption | BITM, Ballari | MD MOHSEEN S 3BR20EE413 | 2 nd Place |
| 3 | O13 | A Multi-purpose drone for drugs distribution, sanitization and to provide COVID-19 Awareness | GMIT, Mandya | SHIVARAJ M S 4MG18EE011 | 3 rd Place |
| 4 | O4 | Real-Time Face Mask Detection and Monitoring System (RFMDM) | NMIT, Bengaluru | K B PAVAN INT19EC077 | Consolation Prize |

The Winners will receive cash prize through NEFT to the Team Lead Account as early as possible.


Organizing Chairman
Dr. PARTHASARATHY L.
Professor and IOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru


Principal
ATME College of Engineering
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Email: info@atme.in, Web : www.atme.in



Pic: Winners of State Level Technical Fest, Avagamah

C.3 Karnataka State Council for Science and Technology

Financial Assistance Selected Projects

AY:2022-23

Link: https://www.kscst.org.in/spp/46_series/46s_spp/01.html

| Student Name | Title | Guide | Agency | Amount in Rs |
|---|---|--|--------|--------------|
| MD.Ismail Syed Yakoob MD.Ashfaq Noor Kamil | Development of Ergonomic Affordable Prosthetic Arm for Transradial Amputees | Prof.Shreeshayana R Dr.Parthasarathy L | KSCST | 7000 |
| Sampath Kumar G Pallavi K Chanukya T S Prajwal | Design and Fabrication of Solar Powered Portable Medical Refrigerator for Remote and Rural Areas using Peltier Effect | Prof.Sowmyashree K S Dr.Parthasarathy L | KSCST | 7000 |

KARNATAKA STATE COUNCIL FOR SCIENCE AND TECHNOLOGY
Indian Institute of Science Campus, Bangalore – 560 012
 Website: www.kscst.org.in | Email: spp@kscst.org.in | Tel: 080-2334 1632,2334 8848/8948

46th series of Student Project Programme (SPP): 2022-23
 List of Student Project Proposals Approved for Sponsorship

5. A.T.M.E. COLLEGE OF ENGINEERING, MYSURU

| Sr. No. | PROPOSAL REFERENCE NO. | PROJECT TITLE | COURSE | BRANCH | NAME OF THE GUIDE(S) | NAME OF THE STUDENT(S) | AMOUNT SANCTIONED (RS.) |
|---------|------------------------|---|--------|--|--|---|-------------------------|
| 31. | 46S_BE_1179 | DURABILITY OF HIGH PERFORMANCE CONCRETE WITH INCLUSIVE OF TOG NANO MATERIALS | B.E. | CIVIL ENGINEERING | Mr. SHASHANK P Mr. SRIVATHSA H U | Mr. HARSHITHA E Mr. ANGOUDA B Mr. NAGENDRA PRASAD R Mr. SAGAR S | 5,000.00 |
| 32. | 46S_BE_1626 | DURABILITY PROPERTIES OF GEOPOLYMER CONCRETE | B.E. | CIVIL ENGINEERING | Mr. SRIVATHSA H U | Mr. ADARSH BOPPAH J N Mr. ABHISHEK K Mr. VETHUJ R Mr. NATHA PRAKASH | 5,000.00 |
| 33. | 46S_BE_1800 | EVALUATION OF DENSE BITUMINOUS MACADAM (DBM) MIXTURE USING RECLAIMED ASPHALT PAVEMENT (RAP) | B.E. | CIVIL ENGINEERING | Mr. RUDRESH A N | Mr. VARUN M Mr. DHANUSH V Mr. SAHOO ATHIR Mr. GOVINDHARANKA | 5,000.00 |
| 34. | 46S_BE_2013 | IMAGE CAPTION GENERATOR | B.E. | COMPUTER SCIENCE AND ENGINEERING | Dr. J V DORABAL | Mr. ANURICH NETI SAKARE Mr. CHANES D Mr. KISHORE K Mr. MAHURNATH D | 2,000.00 |
| 35. | 46S_BE_305H | DEVELOPMENT OF ERGONOMIC AFFORDABLE PROSTHETIC ARM FOR TRANSRADIAL AMPUTEES | B.E. | ELECTRICAL AND ELECTRONICS ENGINEERING | Mr. SHREESHAYANA R Dr. PARTHASARATHY L | Mr. MOHAMMED ISMAE Mr. MOHAMMED ASHFAQ Mr. MOHAMMED SYED YAKOUB Mr. NOOR KAMIL | 7,000.00 |
| 36. | 46S_BE_3115 | DESIGN AND FABRICATION OF SOLAR POWERED PORTABLE MEDICAL REFRIGERATOR FOR REMOTE AND RURAL AREAS USING PELTIER EFFECT | B.E. | ELECTRICAL AND ELECTRONICS ENGINEERING | Mr. SOWMYASHREE K S Dr. PARTHASARATHY L | Mr. SAMPATH KUBAW G Mr. CHANUKYA T S Mr. PALLAVI K Mr. PRAJWAL | 7,000.00 |

KSCST: 46th Series of Student Project Programme (SPP): Sponsored Projects 9

C.4 Inter Institute Project Competition Winners



Pic :Portable Ventilator for Critical Health Care Monitoring Received Cash Prize for Best Project at ATMECE, Mysuru ; Project Gude: Dr.Shakunthala C



Pic :Portable Ventilator for Critical Health Care Monitoring Received Cash Prize for Best Project at IEEE YESIST12 2023 from NMIT, Bengaluru; Project Gude: Dr. Shakunthala C

C.5 Meritorious Award for Toppers



A T M E[®]
College of Engineering



Affiliated to VTU, Belagavi; Approved by AICTE, New Delhi and recognized by Government of Karnataka
Programs accredited by NBA, New Delhi – CV, EC, EE and ME
(Validity: 2022-23 to 2024-25)

Program: Electrical and Electronics Engineering

| SL.NO | Award | USN | NAME | Final CGPA /Marks |
|-------|--|------------|-----------|-------------------|
| 1 | Skill Tech Memorial Award Branch Topper | 4AD19EE007 | KAVYA G | 9.17 |
| 2 | Manjulamma Memorial Award Highest marks in the Course "Electrical Circuit Analysis" in Electrical and Electronics Engineering | 4AD19EE007 | KAVYA G | 84/100 |
| 3 | Sai Yeshorathna Memorial Award Branch Second Topper | 4AD19EE020 | USHA C M | 8.56 |
| 4 | Siddamma Lakshmana Shetty Memorial Award Branch Topper- Lateral Entry | 4AD20EE401 | ARJUN H V | 8.20 |

ACADEMIC PERFORMANCE

| USN | NAME | 1ST SEM | | 2ND SEM | | 3RD SEM | | 4TH SEM | | 5TH SEM | | 6TH SEM | | 7TH SEM | | 8TH SEM | |
|------------|-----------|---------|------|---------|------|---------|------|---------|------|---------|------|---------|------|---------|------|---------|------|
| | | SGPA | CGPA | SGPA | CGPA | SGPA | CGPA | SGPA | CGPA | SGPA | CGPA | SGPA | CGPA | SGPA | CGPA | SGPA | CGPA |
| 4AD19EE007 | KAVYA G | 9.1 | 9.1 | 9.35 | 9.23 | 8.46 | 8.94 | 9 | 8.95 | 9.2 | 9.01 | 9.25 | 9.05 | 9.4 | 9.1 | 9.83 | 9.17 |
| 4AD19EE020 | USHA C M | 7.75 | 7.75 | 9 | 8.38 | 7.92 | 8.2 | 8.88 | 8.39 | 8.36 | 8.38 | 8.63 | 8.42 | 8.5 | 8.43 | 9.67 | 8.56 |
| 4AD20EE401 | ARJUN H V | NA | NA | NA | NA | 7.5 | 7.5 | 8 | 7.75 | 7.96 | 7.82 | 8 | 7.87 | 8.8 | 8.03 | 9.33 | 8.2 |



Pic: Kavya G, recipient of the Award

C.7 Semester Toppers

AY:2022-23

IV Semester



ANJANA CV- 4AD21EE001
SGPA:9.14

VI Semester



KARTHIK R - 4AD20EE009
SGPA:9.33

VIII Semester



KAVYA G - 4AD19EE007,
SGPA- 9.83

D. Career Guidance and Placement

Placement training plays a major role in shaping up the career goals of students. The Training Division of the ATMECE Placement Cell offers training with a vision to cater to the requirement of industries. Training etiquette like Business English, Personality Development, logical & verbal analysing ability, Group Discussion, Resume writing etc are expected from graduates. Keeping this key aspect into consideration, it is realized that training is important to create an exposure, enhance skillset, build confidence amongst engineering students to enhance their employability and achieve good placement in various Industries

D.1 Placement Report

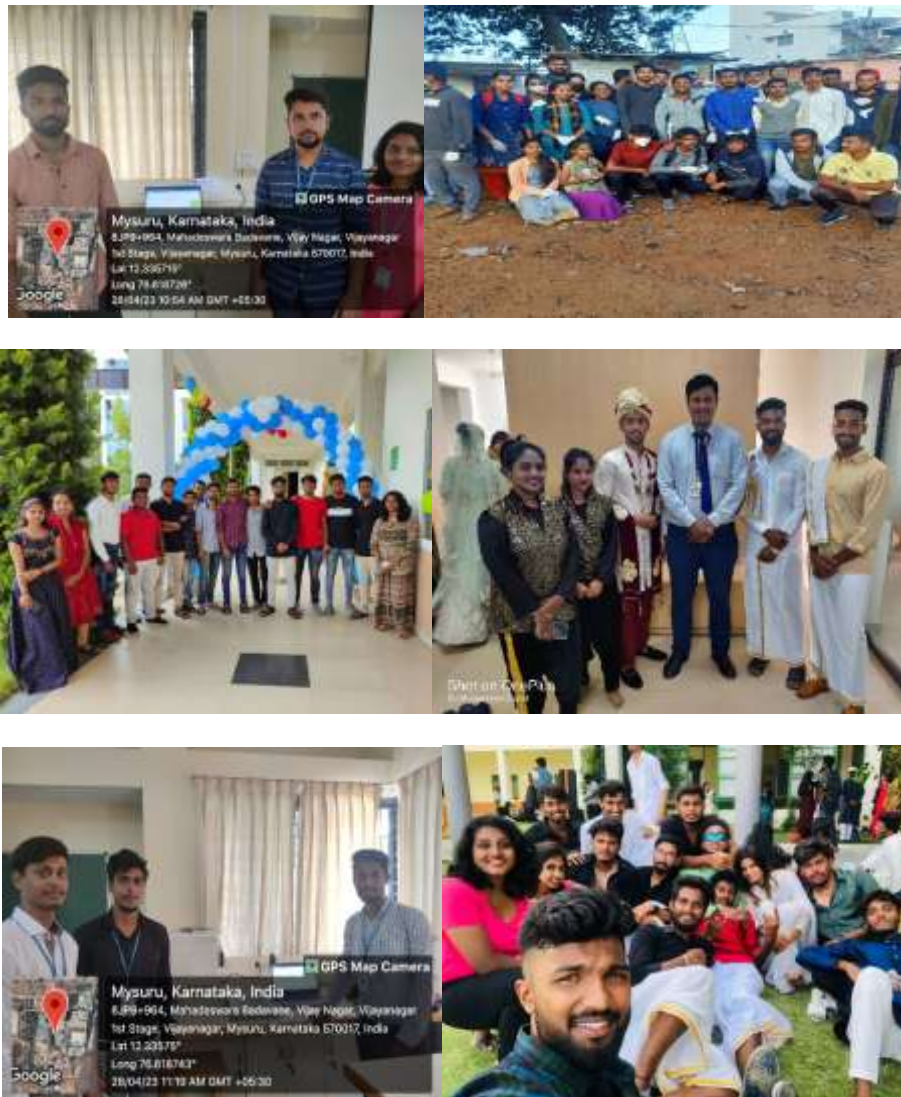
AY:2022-23

| SL.No. | USN | NAME | DESIGNATION | COMPANY PLACED | PACKAGE IN LPA |
|--------|------------|-------------------|--|---|----------------|
| 1 | 4AD19EE002 | Bhavana K N | Business Development Trainee Assistant Engineer Trainee | Intellipaate software solutions Micron Electricals | 7.25 |
| 2 | 4AD19EE007 | Kavya G | Project Associate | PRDC | 2.4 |
| 3 | 4AD19EE009 | Mohammed Ismail | Junior Electrical Engineer. | Setty Mech Engineers (P) LTD. | 2.1 |
| 4 | 4AD20EE402 | Chanukya | Electrical Multi skill Technician | AMPS | 2.7 |
| 5 | 4AD20EE403 | Dhanush NS | Junior Engineer-Maintenance Dept | Ashok Leyland Ltd | 4 |
| 6 | 4AD20EE405 | Hemanth C | CAM Engineer | Wuerth Electronic India Pvt Ltd | 3.64 |
| 7 | 4AD20EE411 | Manoj kumara S | Automation Graduate Engineer Trainee | Oasis Automation Technologies | 3.24 |
| 8 | 4AD20EE424 | Suhas T | Assistant Engineer Trainee | Micron Electricals | 2.96 |
| 9 | 4AD19EE021 | VS Shreyas Kawadi | Assistant Engineer Trainee | Micron Electricals | 2.96 |
| 10 | 4AD20EE404 | Gangadhar | Lead Trainee | Sundaram Auto Components Limited | 2.4 |
| 11 | 4AD20EE421 | Sanjeev Kumar T K | Lead Trainee | Sundaram Auto Components Limited | 2.4 |
| 12 | 4AD20EE417 | Ranganath | Junior Engineer | Accenture | 3 |
| 13 | 4AD19EE006 | Sahana K M | Graduate Engineer Trainee | Nestle, Nanjangud | 1.8 |
| 14 | 4AD20EE425 | Sukruthi S | Trainee | Automotive Axel | 2 |
| 15 | 4AD20EE407 | Kiran N R | Junior Engineer | Accenture | 2.7 |
| 16 | 4AD20EE426 | Syed Afrid | Junior Electrical Engineer | Setty Mech Engineers (P) LTD. | 2.1 |
| 17 | 4AD20EE410 | Mahadevaprasad G | Graduate Engineer Trainee | Nestle, Nanjangud | 1.8 |

D.2 Training Activity

| SL.No. | Training | Semester |
|--------|--|----------|
| 1 | Aptitude Verbal & Reasoning-III In-House Training | VI |
| 2 | Aptitude Verbal & Reasoning-I In-House Training | IV |

Photo Collage



Pic: Project Presentation, Social Outreach, Fresher's Day, Farewell, Ethnic Day

U.G Programs

Electrical and Electronics Engineering
Electronics and Communication Engineering
Mechanical Engineering

Civil Engineering
Computer Science & Engineering (CSE)
CSE (AI-ML)

CSE (Data Science)
CSE (Computer Science & Design)
CSE (Cyber Security)

PG PROGRAM

Master of Computer Applications

News Letter Student Editorial Committee



Ms. Kavya G
VIII Sem, EEE
Student editor



Ms. Fathima Sadaf
IV Sem, EEE
Student Co-editor

U.G Programs

Civil Engineering
Computer Science & Engineering (CSE)
CSE (AI-ML)

PG PROGRAM

Master of Computer Applications

CSE (Data Science)
CSE (Computer Science & Design)
CSE (Cyber Security)

Electrical and Electronics Engineering
Electronics and Communication Engineering
Mechanical Engineering